

National Aeronautics and Space Administration



Marshall Space Flight Center

AUVSI Pathfinder Symposium

March 18, 2015

marshall



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Dr. Dale Thomas
Associate Director, Technical

Space Launch System



Might Eagle

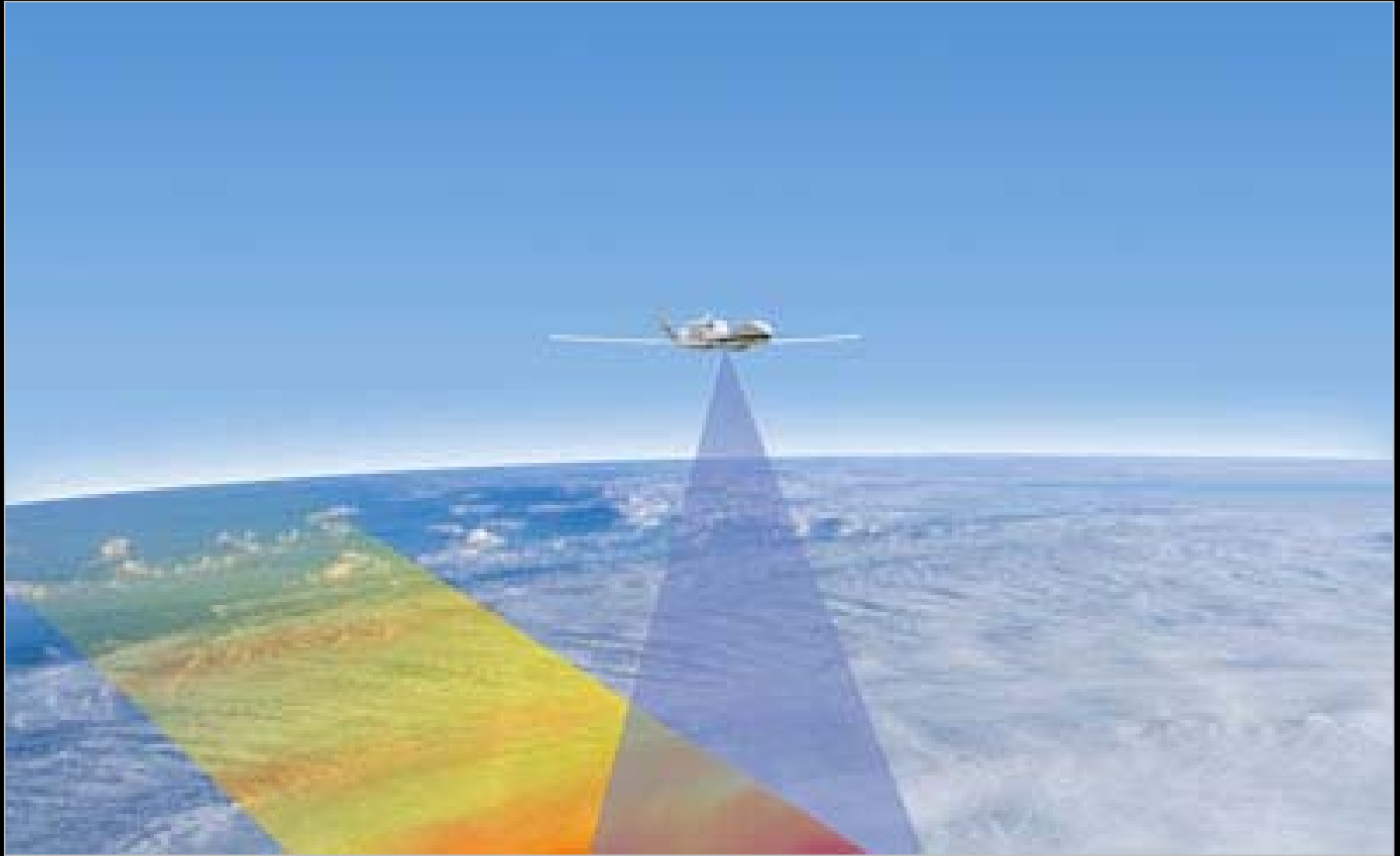


Mighty Eagle Test Flight Video

Morpheus



Hurricane Imaging Radiometer (HIRAD)



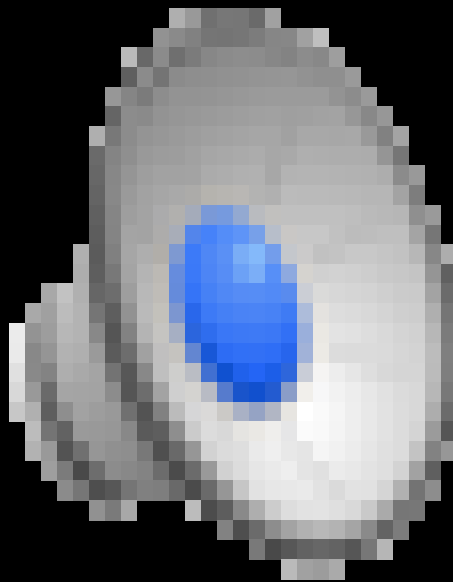
HIRAD Science Flights



MSFC Formation Flying for Satellites and UAVs



Formation Flying Test Flight Video



Mars Rovers

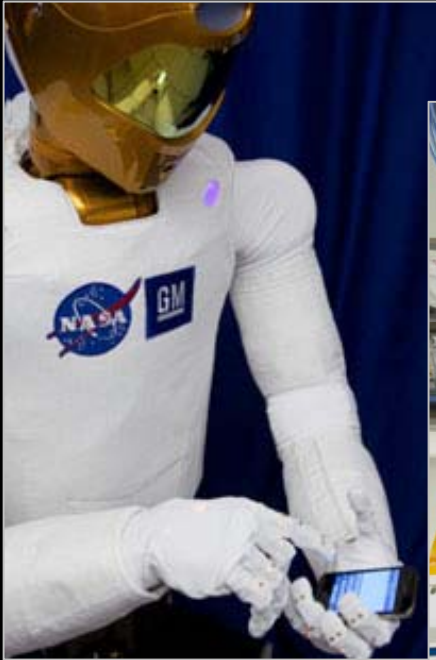
Spirit / Opportunity



Curiosity



Robonauts



Armed Scout Helicopter with PEO Aviation



Cooperative Agreement Notices (CAN)

- FY15 MSFC CAN was released August 2014
 - **Now posted on NASA NSPIRES and FedBizOpps**
- MSFC project resource contributions range from \$20K to \$100K
 - Cash, in-kind contributions, or combination of each
 - ODC (Cash, WYE, facility/equipment use) and/or FTE
 - Marshall's portion is to be matched or exceeded by the Proposal Offeror
 - Project Duration up to 12 months
 - Up to 8 Cooperative Agreement awards
 - FY15 Center Discretionary funding and augmentation other potential funding
 - Selection Official: DA01 Dale Thomas w/ senior advisory panel
- 3 opportunity Periods for Step-1 White Papers

Last Due Date for this cycle: 3 June 2015



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